

PTO/SB/21 (09-04)

Approved for use through 7/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/634,089
	Filing Date	August 4, 2003
	First Named Inventor	Hideo KANZAWA, et al.
	Art Unit	3729
	Examiner Name	Carl J. Arbes
Total Number of Pages in This Submission 7	Attorney Docket No.	MTS-3455US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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<input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Request for Refund	<ul style="list-style-type: none">> Return postcard> Copies of:<ul style="list-style-type: none">▪ IDS and 1449 as previously filed▪ Returned postcard
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SIGNATURE OF APPLICANT, ATTORNEY OR AGENT			
Firm Name	RatnerPrestia		
Signature			
Printed Name	Daniel N. Calder		
Date	February 3, 2005	Reg. No.	27,424

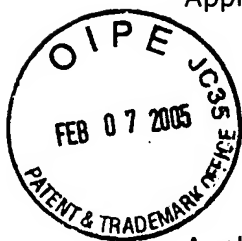
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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Application No.: 10/634,089

MTS-3455US *ftw*



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: 10/634,089
Applicant: Hideo KANZAWA, et al.
Filed: August 4, 2003
Title: METHOD OF MANUFACTURING CIRCUIT BOARD
AND COMMUNICATION APPLIANCE
TC/A.U.: 3729
Examiner: Carl J. Arbes
Confirmation No.: 6717
Docket No.: MTS-3455US

**PETITION UNDER 37 C.F.R. 61.181 FOR
CONSIDERATION OF INFORMATION DISCLOSURE STATEMENT**

Mail Stop Issue Fee

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

S I R :

Applicants filed an Information Disclosure Statement (IDS) on August 4, 2003. A copy of the IDS, as filed, is enclosed. This IDS, although properly and timely filed, has not been considered.

The Examiner is respectfully requested to consider the references enclosed in the originally filed IDS of August 4, 2003, and return the initialed Form 1449 to the undersigned.

A copy of the returned postcard evidencing receipt of the IDS by the USPTO is enclosed.

It is respectfully requested that issuance of the above-identified application be suspended until the IDS has been considered.

Respectfully submitted,

RatnerPrestia



Daniel N. Calder, Reg. 27,424
Attorney for Applicants

DNC/fp

Enclosures: returned postcard
Information Disclosure Statement and PTO-1449 as previously filed

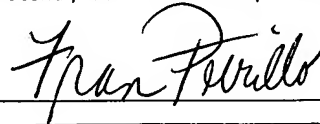
Dated: February 3, 2005

Suite 301
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P.O. Box 980
Valley Forge, PA 19482-0980
(610) 407-0700

The Assistant Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. **18-0350** of any fees associated with this communication.

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February 3, 2005





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Date: August 4, 2003 ✓

Assistant Commissioner for Patents:

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FILE NO. MTS-345525 FEE DUE? YES-NO AMT. ENC'D \$250.00

NAME H. Kanzuwa et al

DOCUMENTS Utility Patent application Transmitted
Fee Transmittal (2); Cont. Ex. Papers

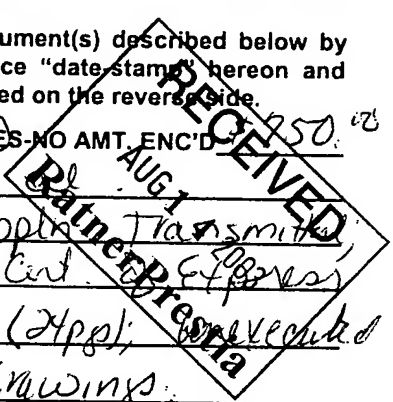
Mail. Spec & claims (24pgs);

De/foA; 9 sheets of drawings;

IDS; PTO-1449 w/ reference; Preliminary

Amendment (6pgs); Claim to Right of Priority
w/ priority document; check

new Patent Appln.





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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: To Be Assigned
Applicant: H. Kanzawa et al.
Filed: Herewith
Title: METHOD OF MANUFACTURING CIRCUIT BOARD AND
COMMUNICATION APPLIANCE
TC/A.U.:
Examiner:

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (R&P) submitted herewith. A copy of each of the listed references is also enclosed.

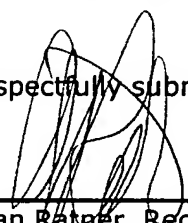
Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

Reference JP 2002-204049 is not in the English language but English language Abstract is submitted herewith, and a "concise explanation" under 37 CFR §1.98(a)(3) is set forth in the background portion of the specification on page 2, line 6.

This Information Disclosure Statement is being filed concurrently with the above-referenced application.

Respectfully submitted,



Allan Ratner, Reg. No. 19,717
Attorney for Applicants

AR/dlm

Enclosures: PTO Form 1449
(1) Reference

P.O. Box 980
Valley Forge, PA 19482-0980
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August 4, 2003

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Kathleen Libby

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PTO/SB/08a (05-03) (AW 07/03)

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Substitute for Form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 1

Complete if Known

Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	H. Kanzawa et al.
Art Unit	
Examiner Name	
Attorney Docket No.	MTS-3455US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		JP 2002-204049 (English abstract only)	7/19/2002	Matsushita Electric Industrial Co., Ltd.	Entire Document	<input type="checkbox"/>
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Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹Applicant's unique citation designation number (optional).

²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

⁶Applicant is to place a check mark here if English language translation is attached.

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